

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092220\
 Data File : BF121663.D
 Acq On : 23 Sep 2020 3:04
 Operator : JU/CG
 Sample : L4104-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B29-092120-0-10

Manual Integrations
 APPROVED

mohammad
 9/23/2020 10:43:35 AM

Quant Time: Sep 23 07:11:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 17:53:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	161476	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	630088	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	316182	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	524893	20.00	ng	0.00
76) Chrysene-d12	13.97	240	308830	20.00	ng	-0.01
86) Perylene-d12	15.43	264	314627	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	770868	70.95	ng	0.00
7) Phenol-d6	6.45	99	1005420	70.53	ng	0.00
23) Nitrobenzene-d5	7.37	82	686321	58.48	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	283239	72.08	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1204974	57.72	ng	0.00
79) Terphenyl-d14	12.92	244	898632	58.95	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	198780	8.674	ng	100
71) Phenanthrene	11.36	178	98656	3.450	ng	98
75) Fluoranthene	12.54	202	143517	4.701	ng	98
78) Pyrene	12.77	202	135241	5.994	ng	98
81) Benzo(a)anthracene	13.96	228	70978	3.633	ng	97
83) Chrysene	14.00	228	69983	3.537	ng	95
87) Indeno(1,2,3-cd)pyrene	16.87	276	82475	4.025	ng	97
88) Benzo(b)fluoranthene	15.00	252	105006m	4.992	ng	
90) Benzo(a)pyrene	15.36	252	92154	5.154	ng	# 93
92) Benzo(g,h,i)perylene	17.30	276	86094	5.135	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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